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Docket No.: 65948/P071US/10315934  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Shimon B. Scherzer

Application No.: 10/072,299

Art Unit: 2685

Filed: February 7, 2002

Examiner: S. Nguyen

For: **SYSTEMS AND METHODS FOR PROVIDING  
IMPROVED WIRELESS SIGNAL QUALITY  
USING DIVERSE ANTENNA BEAMS**

**AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated August 10, 2004 (Paper No. 6), please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.



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Application No. : 10/072,299

NOV 15 2004

Attorney Docket No.: 65948/P071US/10315934

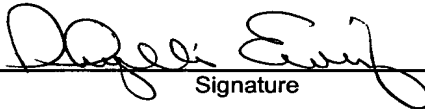
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## Certificate of Express Mailing Under 37 CFR 1.10

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MS. Amendment  
Commissioner for Patents  
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on November 10, 2004  
Date

  
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Phyllis Ewing

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Amendment Transmittal (1 page)  
Amendment (14 pages)  
Certificate of Express Mailing (1 page)

**AMENDMENT TRANSMITTAL LETTER**Docket No.  
65948/P071US/10315934Application No.  
10/072,299-Conf. #9683Filing Date  
February 7, 2002Examiner  
S. NguyenArt Unit  
2685

Applicant(s): Shimon B. Scherzer

Invention: SYSTEMS AND METHODS FOR PROVIDING IMPROVED WIRELESS SIGNAL QUALITY  
USING DIVERSE ANTENNA BEAMS**RECEIVED****TO THE COMMISSIONER FOR PATENTS**

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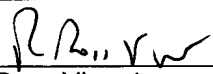
Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

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**CLAIMS AS AMENDED**

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	27	- 27 =		x	0.00
Independent Claims	4	- 4 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 06-2380  
as described below.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
R. Ross Viguet  
Attorney Reg. No.: 42,203

Dated: November 10, 2004

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